

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 12 Oct 2020 until 23:59 on Tuesday 13 Oct 2020

Forecast Issued on Monday 12 Oct 2020 at 01:29

Confidence: High

Headline for Monday 12 Oct 2020: Overcast with rain, drizzle and hill fog.

Mountain weather hazards on Monday 12 Oct 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Light rain	Heavy Rain	Light rain	Cloudy	Partly cloudy (night)
Precipitation probability					
30%	80%	80%	80%	60%	20%

Forecast for Monday 12 Oct 2020

Weather: A cloudy and overcast day with outbreaks of rain and drizzle, persistent at times and occasionally heavy. Becoming drier and clearer during the evening.

Chance of cloud free mountain/hill tops above 600m: Nil, extensive cloud base 500 to 800m, patches 300m or less at times. Becoming 40% in the evening as the cloud begins to lift and clear.

Visibility: Mainly moderate or poor and very poor at height. Very good early and late in the day.

Forecast for Monday 12 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/17 S	15/21 S	19/24 S	14/19 S	17/23 NW	16/24 NW	13/21 NW
300	6/15 SW	8/18 S	12/24 SW	7/17 SW	7/17 NW	6/17 NW	5/15 NW
Valley	4/13 SW	4/13 S	8/19 S	4/11 W	7/18 N	6/16 NW	5/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/2	6/2	6/2	8/4	7/3	6/1	5/1
300	8/6	8/6	9/6	9/8	8/7	7/5	6/5
Valley	8/7	9/8	9/8	10/9	9/8	8/6	7/5
Freezing Level*	2000m	2600m	2500m	2400m	2100m	1400m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Navigational difficulties possible at height.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Mon 12 Oct 2020	0mm	2.4mm	3.6mm

Forecast for Tuesday 13 Oct 2020

Weather: Partly cloudy overnight with a scattering of showers, these possibly wintry over the highest summits. Bright spells and showers during daylight hours, the driest and brightest conditions expected during the morning.

Maximum wind: Northwest turning Northeast 20 to 30 gusting 40mph.

Chance of cloud free mountain/hill tops above 600m: 70%, occasional or extensive cloud with base 600 to 900m, the best of the breaks expected in the morning.

Visibility: Mostly good or very good, but moderate in showers, and occasionally poor over the summits.

Temperature: **Valleys:** Plus 4 Celsius rising 12 Celsius
At 600m: Plus 3 to 6 Celsius
Freezing level: Above the summits